

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of

LEMESRE ET AL.

Atty. Ref.: 1721-116

Serial No. Unknown

TC/A.U.: Unknown

National Phase of PCT/FR2004/002955

Filed 9 November 2004

Filed: May 18, 2006

Examiner: Unknown

For: NOVEL AGENTS FOR THE PREVENTION OF LEISHMANIOSIS

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May 18, 2006

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INFORMATION DISCLOSURE STATEMENT**

As suggested by 37 C.F.R. 1.97, the undersigned attorney brings to the attention of the Patent and Trademark Office the references listed on the attached form PTO/SB/08a. A copy of each listed foreign patent document and article is attached.

This is not to be construed as a representation that a search has been made or that no better prior art exists, or that a reference is relevant merely because cited.

The Examiner is requested to initial the attached form PTO/SB/08a and to return a copy of the initialed document to the undersigned as an indication that the attached references have been considered and made of record.

Respectfully submitted,

**NIXON & VANDERHYE P.C.**

By: \_\_\_\_\_



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INFORMATION DISCLOSURE  
CITATION

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APPLICANT

LEMESRE ET AL.

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## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
94/26899	11/1994	WO			

## OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

	International Search Report for PCT/FR04/02955 dated 17 August 2005.
	Loman et al., <i>Molecular cloning and characterization of the immunologically protective surface glycoprotein GP46/M-2 of Leishmania amazonensis</i> , Proceedings of the National Academy of Sciences of USA, vol. 87, November 1990, pp. 8393-8397, XP002204079.
	Dumonteil et al., <i>DNA vaccines induce partial protection against Leishmania mexicana</i> , Vaccine, vol. 21, no. 17-18, 16 May 2003, pp. 2170-2177, XP004421134.
	Handman et al., <i>Therapy of murine cutaneous leishmaniasis by DNA vaccination</i> , Vaccine, vol. 18, no. 26, July 2000, pp. 3011-3017, XP004199096.
	Lebowitz et al., <i>Development of a Stable Leishmania Expression Vector and Application to the Study of Parasite Surface Antigen Genes</i> , Proceedings of the National Academy of Science, vol. 87, December 1990, pp. 9736-9740, XP002052133.
	Kima et al., <i>Presentation via the class I pathway by Leishmania amazonensis-infected macrophages of an endogenous leishmanial antigen to CD8+ T cells</i> , Journal of Immunology, 15 Aug. 1997, vol. 159, no. 4, pp. 1828-1834, XP002336360.
	Jimenez-Ruiz et al., <i>Cloning Sequencing and Expression of the PSA Genes from Leishmania Infantum</i> , European Journal of Biochemistry, vol. 251, no. 1 / 2, 15 January 1998, pp. 389-397, XP001159173.
	Murray et al., <i>Variants of a Leishmania Surface Antigen Derived from a Multigenic Family</i> , Journal of Biological Chemistry, vol. 266, no. 36, 1991, pp. 24477-24484, XP002296789.
	Symons et al., <i>Characterization of a polymorphic family of integral membrane proteins in promastigotes of different Leishmania species</i> , Molecular and Biochemical Parasitology, vol. 67, no. 1, 1994, pp. 103-113, XP002336361.
	Beetham et al., <i>Glycoprotein 46 mRNA abundance is post-transcriptionally regulated during development of Leishmania chagasi promastigotes to an infectious form</i> , Journal of Biological Chemistry, vol. 272, no. 28, 1997, pp. 17360-17366, XP002296788.

\*Examiner

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.